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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/740,076	076 12/19/2000		James D. Thornton	D/99578	4563	
23910	7590	01/25/2006		EXAMINER		
FLIESLER		•	ZHEN, LI B			
FOUR EMBARCADERO CENTER SUITE 400				ART UNIT	PAPER NUMBER	
SAN FRANCISCO, CA 94111				2194		
				DATE MAILED: 01/25/200	DATE MAILED: 01/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>, , , , , , , , , , , , , , , , , , , </u>							
	Application No.	Applicant(s)					
Advisory Action	09/740,076	THORNTON ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Li B. Zhen	2194					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	iress				
THE REPLY FILED 09 January 2006 FAILS TO PLACE THIS A							
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:</li> </ol>	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mu	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
a) The period for reply expiresmonths from the mailing	ply expiresmonths from the mailing date of the final rejection.  Dly expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In						
no event, however, will the statutory period for reply expire la	period for reply expire later than SIX MONTHS from the mailing date of the final rejection. check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN						
Extensions of time may be obtained under 37 CFR 1.136(a). The date	on which the petition under 37 CFR 1.1	36(a) and the appropria	ite extension fee				
have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origi than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ice action; or (2) as				
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since				
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);							
(b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in bet	ter form for appeal by materially re	ducing or simplifying	the issues for				
appeal; and/or (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment	(PTOL-324).				
<ul> <li>5. Applicant's reply has overcome the following rejection(s):</li> <li>6. Newly proposed or amended claim(s) would be all</li> </ul>							
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	lowable il submitted in a separate,	umely filed amendme	int canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:	will not be entered, or b)    □ wil   vided below or appended.	l be entered and an e	explanation of				
Claim(s) allowed: n/a.							
Claim(s) objected to: <u>n/a</u> . Claim(s) rejected: <u>1,2,4-12 and 17-30</u> .							
Claim(s) withdrawn from consideration: n/a.							
AFFIDAVIT OR OTHER EVIDENCE	t before on an the data of filling a blo	-4'£ A					
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affidav	it or other evidence is	s necessary and				
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome all rejections under appea	al and/or appellant fai	Is to provide a				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.							
REQUEST FOR RECONSIDERATION/OTHER  11. ☑ The request for reconsideration has been considered but	t does NOT place the application in	condition for allower	nce because:				
See Continuation Sheet.			ice Decause.				
12. ☐ Note the attached Information Disclosure Statement(s). (	PTO/SB/08 or PTO-1449) Paper N	o(s)					

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Continuation of 3. NOTE: The applicant's amendment to claim 9 includes new limitations (i.e. claim lines 13 - 15). These limitations were not recited in claim 9 or its dependent claims and would require further consideration and search.

Continuation of 11. does NOT place the application in condition for allowance because: applicant's arguments are not persuasive. In response to the Final Office Action dated 11/29/2005, applicant argues:

(1) Suspending a server until a task is available is quite different that informing a service provider to not send further request work signals until the service provider receives a work available signal [p. 9, lines 23 - 29]; and

(2) When a server is suspended in Yocom, that server is not capable of performing any tasks for itself and/or for any other work managers. In contrast, the idle signal only causes the service provider to stop sending request work signals and frees up the service provider to more efficiently perform tasks for itself and/or any other job management apparatus with which it may communicate.

As to argument (1), examiner respectfully disagrees and submits that a suspension signal corresponds to the claimed idle signal. According to a person of ordinary skill in the art, an idle signal causes a computer to stop performing operations and wait for a command. A suspension signal causes a computer to halt temporally and wait for a command to awaken the system. Both signals cause a computer to stop operations and wait for a command. The claim is interpreted as sending a command to the service provider to stop operations, which also causes the service provider to not send further request work signals. The service provider will wait for command to awaken it (work available signal).

In response to argument (2), examiner respectfully disagrees and notes that the claims do not recite and the specification does not disclose or suggest the service provider performing tasks after receiving the idle signal. The claims only require the service provider to stop sending work request after receiving the idle signal and wait for a work available signal. In addition, the specification discloses that the service provider only sends work request only when that service provider is available to perform work [p. 21, lines 19-20]; therefore, there does not appear to be a need to free up the service provider to more efficiently perform tasks for itself and/or any other job management apparatus.

WILLIAM THOMSON SUPERVISORY PATENT EXAMINER